

Application No.: To Be Assigned

MTS-3512US

Amendment to the Title:

Please replace the Title with the following:

WIRELESS COMMUNICATION SYSTEM

Amendments to the Specification:

After the title and before the first paragraph, please insert the following paragraph:

THIS APPLICATION IS A U.S. NATIONAL PHASE APPLICATION OF PCT
INTERNATIONAL APPLICATION PCT/JP2003/014554.

Please replace the paragraph, beginning at page 18, line 13, with the following rewritten paragraph:

The first wireless communication unit 100 and the second wireless communication unit 110 have the same configuration—each other.

Please replace the paragraph, beginning at page 19, line 13, with the following rewritten paragraph:

111 denotes a connection control section, 112 denotes a communication section that performs modulation and demodulation, 113 denotes a connection change-over switch, 114 denotes a communication antenna that performs the wireless communication, 115 denotes a connection detecting section that detects physical connection with the first second wireless communication unit, 116 denotes a connection control section that controls the connection change-over switch, 117 denotes a wire connection section that achieves the link establishment using the line, 118 denotes an application that manages the wireless data communication and 119 denotes a user interface.

Please replace the paragraph, beginning at page 23, line 17, with the following rewritten paragraph:

The connection control section 101 in the first wireless communication unit 100 generates an Inquiry packet used for device search and transmits the Inquiry packet to the connection control section 111 112—in the second wireless communication unit 110 through the communication section 102 in the first wireless

communication unit 100, the wire connection section 107 in the first wireless communication unit 100, the wire connection section 117 in the second wireless communication unit 110 and the communication section 112 in the second wireless communication unit 110.

Please replace the paragraph, beginning at page 24, line 2, with the following rewritten paragraph:

Receiving the Inquiry packet, the connection control section 111 in the second wireless communication unit 110 generates an FHS packet as a response to the Inquiry packet, and transmits the FHS packet to the connection control section 101 of the first wireless communication unit 100 through the communication section 112 in the second wireless communication unit 110, the wire connection section 117 in the second wireless communication unit 110, the wire connection section 107 in the first wireless communication unit 100 and the communication section 102 in the first wireless communication unit 100.

Please replace the paragraph, beginning at page 25, line 5, with the following rewritten paragraph:

Receiving the page packet, the connection control section 111 in the second wireless communication unit 110 generates a Page Response packet as the response to the Page packet and transmits the Page Response packet to the connection control section 101 in the first wireless communication unit 100 through the communication section 112 in the second wireless communication unit 110, the wire connection section 117 in the second wireless communication unit 110, the wire connection section 107 in the first wireless communication unit 100 and the communication section 102 in the first wireless communication unit 100.

Please delete the following title, beginning at page 32, line 12:

INDUSTRIAL APPLICABILITY